Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 02 Sep 2023 until 23:59 on Sunday 03 Sep 2023

Forecast Issued on Saturday 02 Sep 2023 at 03:17 by Met Office Aberdeen

Confidence: High confidence for dry and bright weather on Saturday. High for mainly dry but windy conditions on Sunday, then becoming increasingly warm through next week

Headline for Saturday 02 Sep 2023: Dry with plenty of sunshine. Windy later.

Mountain weather hazards on Saturday 02 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Saturday 02 Sep 2023

Weather: A chilly start in the glens with a touch of grass frost and a few mist patches. These soon clearing to leave a mostly sunny day but high cloud increasing through the afternoon.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Early mist patches in the glens, otherwise good visibility expected.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 02 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/13 SW	13/16 SW	17/22 SW	22/28 SW	27/34 SW	33/42 SW	37/49 SW
900	10/13 SW	10/14 SW	15/20 SW	18/25 SW	20/26 SW	22/31 SW	24/36 SW
600	5/9 SW	6/11 SW	11/18 SW	14/23 W	14/25 SW	18/32 SW	22/39 SW
300	5/13 W	5/10 SW	9/16 SW	10/20 SW	8/18 SW	5/17 SW	12/27 SW
Glen	4/10 W	4/8 SW	8/15 SW	10/19 SW	7/16 SW	6/14 W	7/18 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/6	8/5	10/6	11/7	10/6	9/4	9/4
900	9/6	10/8	12/9	13/10	12/9	11/7	11/7
600	8/7	13/12	15/13	16/14	15/12	13/10	12/9
300	8/7	14/13	18/16	19/17	17/16	14/14	14/12
Glen	8/7	14/14	19/18	20/18	18/17	15/15	14/13
Freezing Level*	2300m	2200m	2300m	2300m	2400m	2900m	3600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A dry and mostly sunny day but note the increase in winds later with mobility becoming harder on high exposed ridges and plateau in the evening.

Forecast for Sunday 03 Sep 2023
Weather: Mostly dry with long bright or sunny spells but cloudier in the west with the odd spot of drizzle towards Schiehallion. Very windy and gusty conditions on the tops, with strong gusts on lee slopes at times.

Maximum wind: Southwest 30-40mph, gusts 50-60mph.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Mainly good visibility but rather hazy. Patchy cloud cover above 700 or 800m over ranges west of the A9.

Temperature: **Glens:** 14C rising to 19 or 20C in west, 22C in east.
At 800m: 9C rising to 12 or 13C.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.